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Notice of Allowability	Application No.	plication No. Applicant(s)		
	10/647,491 Examiner	PERSON, MATT Art Unit		
	Thai-Ba Trieu	3748		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate common GHTS. This application is so	n this application. If not include unication will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to the Amendment filed of	on 03/21/2005.	•		
2. The allowed claim(s) is/are <u>1-15</u> .				
3. $\square$ The drawings filed on $\underline{20~May~2004}$ are accepted by the Exa	aminer.			
4.				
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 3), 7. ☐ Examiner's	oformal Patent Application (PTG ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allo 	·	

## **DETAILED ACTION**

This Office Action is in response to the Amendment filed on March 21, 2005.

Applicant's arguments, see Pages 5-6, filed March 21, 2005, with respect to the rejection of claims 9-12 and 15 have been fully considered and are persuasive. The rejection of claims 9-12 and 15 has been withdrawn.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or render obvious the claimed combination of a rotary internal combustion engine including:

## " Regarding claim 9:

the compression chamber and the ignition chamber having an epicycloidal shaped chamber wall."

## Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thai-Ba Trieu whose telephone number is (571) 272-4867. The examiner can normally be reached on Monday - Thursday (6:30-5:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on (571) 272-4859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TTB April 27, 2005 Thai-Ba Trieu Primary Examiner Art Unit 3748

Marbabuer

Approved for entry TB. .04/26/05.

